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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/688,489			
Filing Date	October 16, 2003			
First Named Inventor	Jeffrey M. Linnen			
Art Unit	1634	-		
Examiner Name	To be assigned			
Attorney Docket Number	GP140-04 UT			

Examiner	Cite	Degument Number	U. S. PATENT DO	Name of Patentee or	Pages, Columns, Lines, Where		
initials*	No.	Cite No.	No.	Document Number	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant
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Examiner Initials*	Cite No.1	Foreign Patent Document	IGN PATENT DOCU Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	ľ
30	-	WO 2004/042042 A1	05-21-2004	Crucell Holland		
130		WO 2004/055159 A2	07-01-2004	Chiron Corp.		
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Examiner Signature	3. er	Date Considered 4/8/68	

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Substitu	(e tor tourn 1445/FTC	,		Application Number	10/688,489	
INF	ORMATIO	N DIS	CLOSURE	Filing Date	October 16, 2003	
STA	TEMENT	BY A	PPLICANT	First Named Inventor	Jeffrey M. Linnen	
	***************************************	.		Art Unit	1634	:.
	(Use as many s	neets as n	ecessary)	Examiner Name	Lucas, Zachariah	
Sheet	1	of	1	Attorney Docket Number	GP140-04.UT	

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
32		Shi et al., "High-Throughput Detection of West Nile Virus RNA," J. Clin. Microbiol., Apr. 2001, 39(4):1264-1271, Am. Society for Microbiology, USA.	
32		Scaramozzino et al., "Comparison of Flavivirus Universal Primer Pairs and Development of a Rapid, Highly Sensitive Heminested Reverse Transcription-PCT Assay for Detection of Flaviviruses Targeted to a Conserved Region of the NS5 Gene Sequences," J. Clin. Microbiol., May 2001, 39(5):1922-1927, ASM, USA.	
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Examiner Signature	3mm	Date Considered	4/8/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Co	mplete if Known	•	1
Application Number	10/688,489		
Filing Date	October 16, 2003		
First Named Inventor	Jeffrey M. Linnen		
Art Unit	1634		
Examiner Name	Lucas, Zachariah		
Attorney Docket Number	GP140-04.UT		

		,	U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (8 known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	 	US: 000 4/0000004 A 4	14 40 2004	Vauna	
32		^{US-} 2004/0229261 A1	11-18-2004	Young	
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3-2	•	WO2004/092412 A2	10-28-2004	F. Hoffman-LaRoche AG		
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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number 10/688,489

Filing Date October 16, 2003

First Named Inventor Jeffrey M. Linnen

Art Unit 1648

Examiner Name Lucas, Zachariah

Attomey Docket Number GP140-04.UT

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
32		^{US-} 6,127,116 A	10-03-2000	Rice, et al.	
32	1	^{US-} 6,284,249 B1	09-04-2001	Barban	
32		^{US-} 6,538,123 B2	03-25-2003	Barban	
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Examiner Cite Initials* No.1	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ 'Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
3.2	-	EP 0 318 216 B2	08-29-2001	Chiron Corp.		
32	-	EP 0 388 232 A1	03-16-1990	Chiron Corp.		
132		EP 1 178 116 A1	02-06-2002	Hybrigenics S.A.		
132		WO89/04669 A1	06-01-1989	Chiron Corp.		
32		WO00/75338 A2	12-14-2000	U.S. Gov't.		
12		WO01/21807 A1	03-29-2001	U.S. Gov't.		

Examiner Signature	Zu	 Date Considered	4/8/05

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Sheet 2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Coi	nplete if Known	
Application Number	10/688,489	
Filing Date	October 16, 2003	
First Named Inventor	Jeffrey M. Linnen	
Art Unit	1648	
Examiner Name	Lucas, Zachariah	
Attorney Docket Number	GP140-04 UT	

Examiner	Cito	Document Number	U. S. PATENT De	Name of Patentee or	Pages Columns Lines Where
Initials*	No.1	No.1	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
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mudis	NO.	Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	Date MM-DD-YYYY	Appacant of Gled Document	Or Relevant Figures Appear	7
32		WO01/38360 A2	03-31-2001	Chiron Corp.		
Be		WO02/12290 A2	02-14-2002	Hybrigenics		
30		WO03/048184 A2	06-12-2003	Bavarian Nordic A/S		
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Examiner Signature	Gin	Date Considered	4/8/05	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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US- 6,337,070 B1

Application Number 10/688,489 Filing Date October 16, 2003 First Named Inventor Jeffrey M. Linnen Art Unit To be assigned **Examiner Name** To be assigned

Complete if Known

Sheet	1	of 2	•	Attorney Docket Number GP140	-04.UT
			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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32		us- 5,639,604	06-17-1997	Arnold, Jr. et al.	
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3.2		^{US-} 5,770,356	06-23-1998	Light, II et al.	
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	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
_		Country Code ³ "Number ⁴ " Kind Code ⁵ (# known)	MM-DO-YYYY		Or Relevant Figures Appear	T ⁶
32		WO98/37211 A1	08-27-1998	Gene Shears Pty. Ltd		
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132		WO01/34646 A2	05-17-2001	Fibrogen, Inc.		
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132		WO01/48245 A2	07-05-2001	Curagen Corp.		

Okuno et al.

01-08-2002

Examiner Date Considered

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INFORMATION DISCLOSURE

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STATEMENT BY APPLICANT (Use as many sheets as necessary)

Complete if Known Application Number 10/688,489 Filing Date October 16, 2003 First Named Inventor Jeffrey M. Linnen Art Unit To be assigned Examiner Name To be assigned GP140-04.UT Attorney Docket Number

Sheet 2	of 2		Attorney Docket Number GP140	-04.UT
		II S DATEN	T DOCUMENTS	
Examiner Cite Initials* No.	Document Number Number-Kind Code ² (Fixour)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Retevant Passages or Relevan Figures Appear
32	^{US-} 6,423,511 B1	07-23-2002	Nakamura et al.	
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32	US- 2003/0096239 A1	05-22-2003	Gunderson et al.	
3e	US- 2003/0101476 A1	05-29-2003	Short et al.	
32	US- 2003/0109007 A1	06-12-2003	Koizumi et al.	
32	US- 2003/0188326 A1	10-02-2003	D'Andrea et al.	
32	US- 2003/0194694 A1	10-16-2003	Kawaoka .	
12	US- 2003/0207380 A1	11-06-2003	Saito et al.	
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		FORE	IGN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	1
32		WO01/51659 A2	07-19-2001	Genset		
12	-	WO01/62298 A3	08-03-2001	Philogen S.R.L.		
32		WO01/83816 A2	11-08-2001	Philogen, S.R.L		
BU		WO01/90337 A2	11-29-2001	Third Wave Technologies	•	
132		WO02/02599 A2	01-10-2002	Ingenium Pharmaceuticals		
3.2		WO02/06463 A2	01-24-2002	Novartis et al.		

Examiner Date Considered Signature

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